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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/664,720	,720 09/17/2003 Jason H. Culler		200206865-1	4375		
7:	590 03/04/2005	EXAMINER				
	ACKARD COMPANY perty Administration	CHANG,	CHANG, JOSEPH			
P.O. Box 272400 Fort Collins, CO 80527-2400			ART UNIT	PAPER NUMBER		
			2817	2817		

DATE MAILED: 03/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

						HH		
		Applicatio	n No.	Applicant(s)		<del>-12</del>		
Office Action Summary		10/664,72	0	CULLER, JASON	H.			
		Examiner	"	Art Unit				
		Joseph Ch	•	2817				
Period fo	The MAILING DATE of this communication Reply	ation appears on the	cover sheet with the c	orrespondence add	dress			
THE - Exte after - If the - If NC - Failt Any	MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30). Depend for reply is specified above, the maximum stature to reply within the set or extended period for reply wither the set or extended period for reply within the set or ex	ATION. 37 CFR 1.136(a). In no evenication. days, a reply within the statur tory period will apply and will III, by statute, cause the appli	nt, however, may a reply be tin tory minimum of thirty (30) day: I expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).	<i>r.</i> Immunication.			
Status								
1)	Responsive to communication(s) filed	on						
	This action is FINAL. 2b)⊠ This action is non-final.							
3)	Since this application is in condition for			secution as to the	merits is			
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	Claim(s) 1-26 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) is/are rejected.							
Applicat	ion Papers							
10)□	The specification is objected to by the Interpretation is objected to by the Interpretation is objected to by the Interpretation is objected to be Interpretation in the Interpretation is objected to be Interpretation in the Interpretation in the Interpretation is objected to be Interpretation in the Interpr	a) accepted or b) con to the drawing(s) be the correction is require	e held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CF				
Priority (	under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen	` '							
1)  Notic 2)  Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC	)-948)	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:								

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

<u>Species</u>	Figure(s)		
1	1		
2	7		
3	9		

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears that no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

Art Unit: 2817

are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Chang whose telephone number is 571 272-1759. The examiner can normally be reached on Mon-Fri 0700-1730.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/664,720

Art Unit: 2817

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jóseph Chang Patent Examiner Page 4

Art Unit 2817